FIG. 1

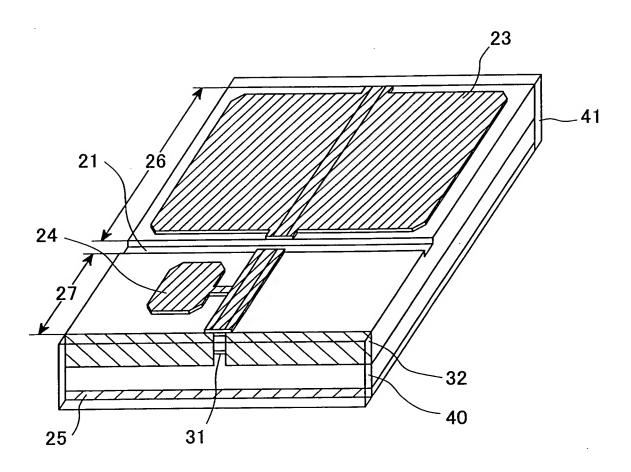


FIG. 2

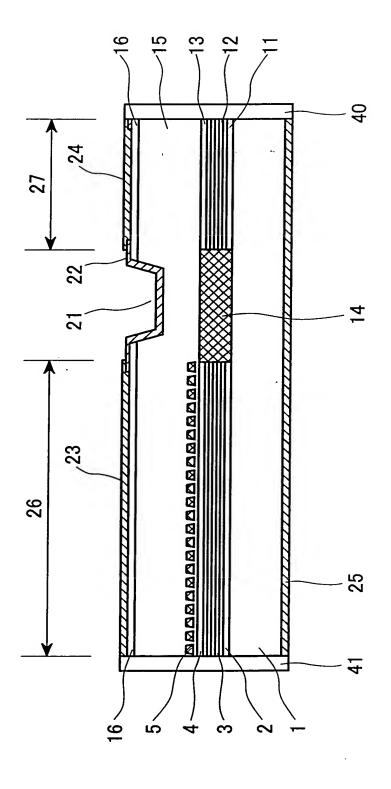
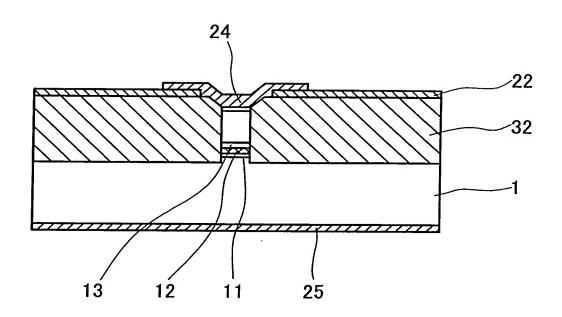


FIG. 3



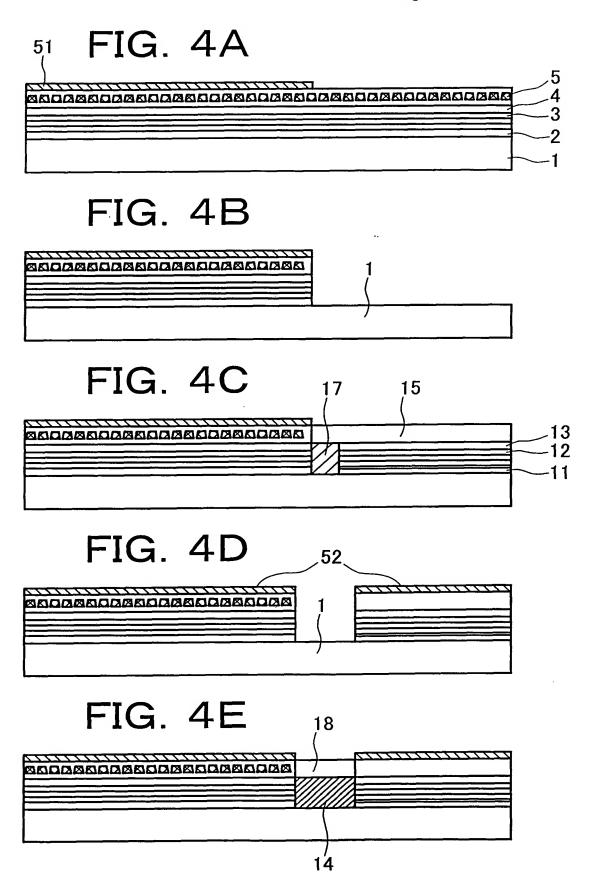
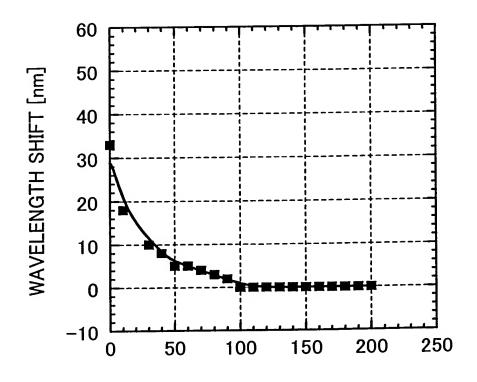
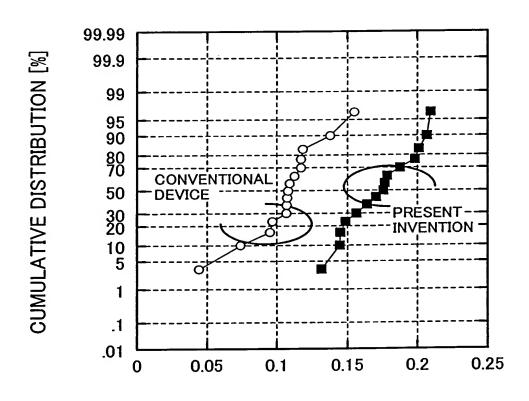


FIG. 5



DISTANCE FROM MASK EDGE [μ m]

FIG. 6



SLOPE EFFICIENCY [W/A]

FIG. 7

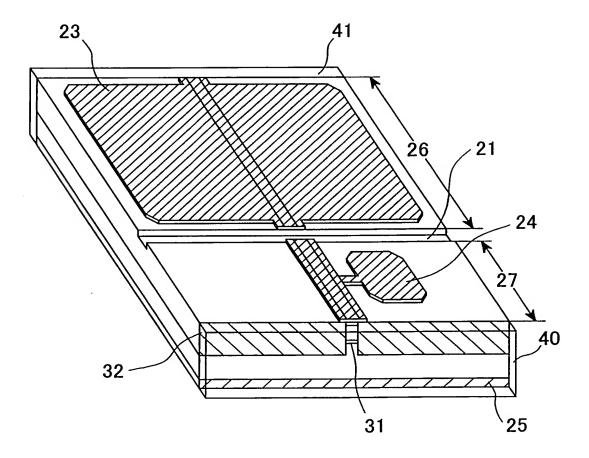


FIG. 8

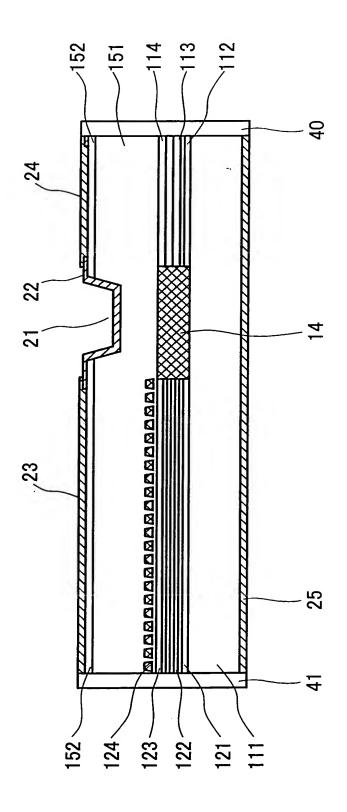
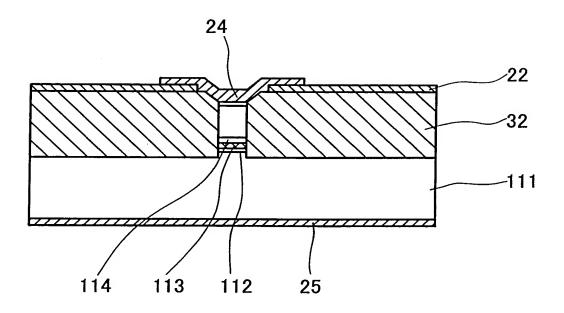


FIG. 9



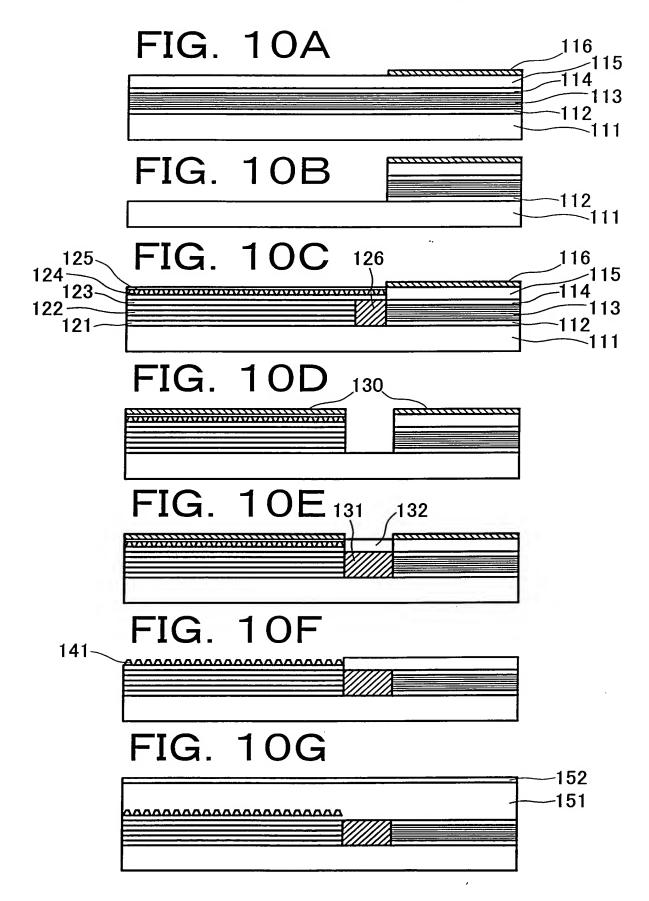


FIG. 11

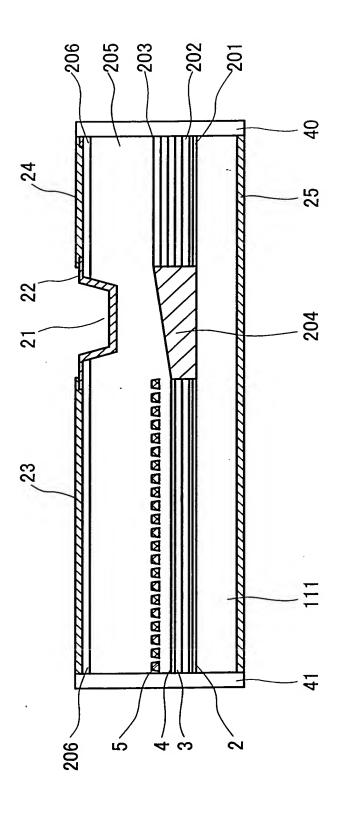


FIG. 12

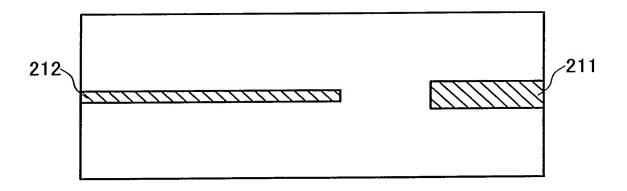


FIG. 13

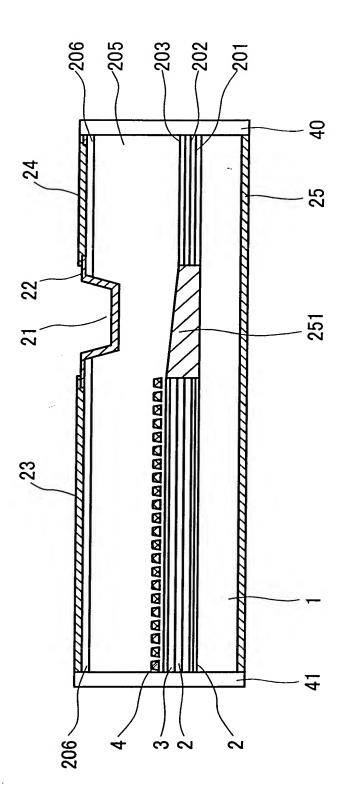


FIG. 14

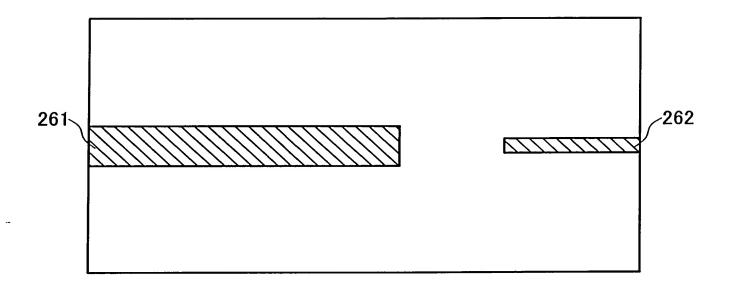


FIG. 15

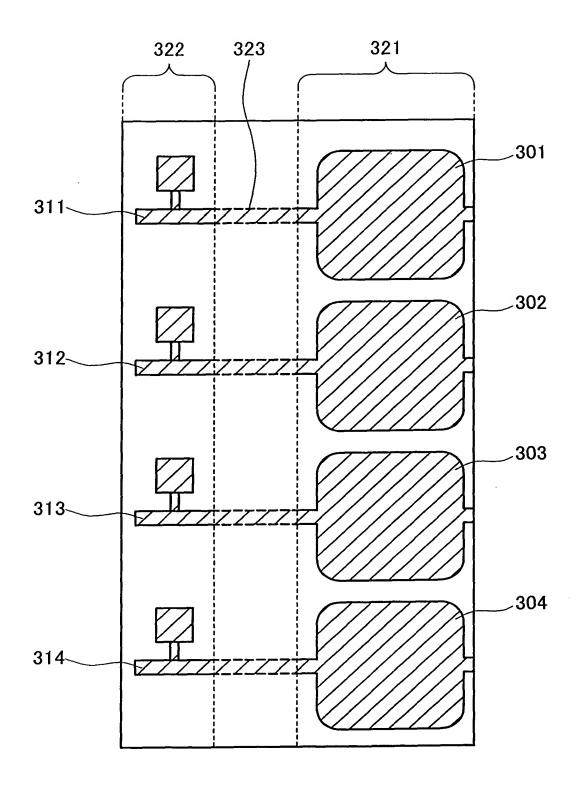


FIG. 16

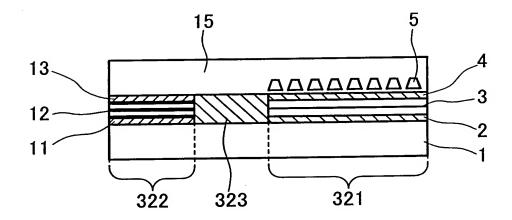


FIG. 19

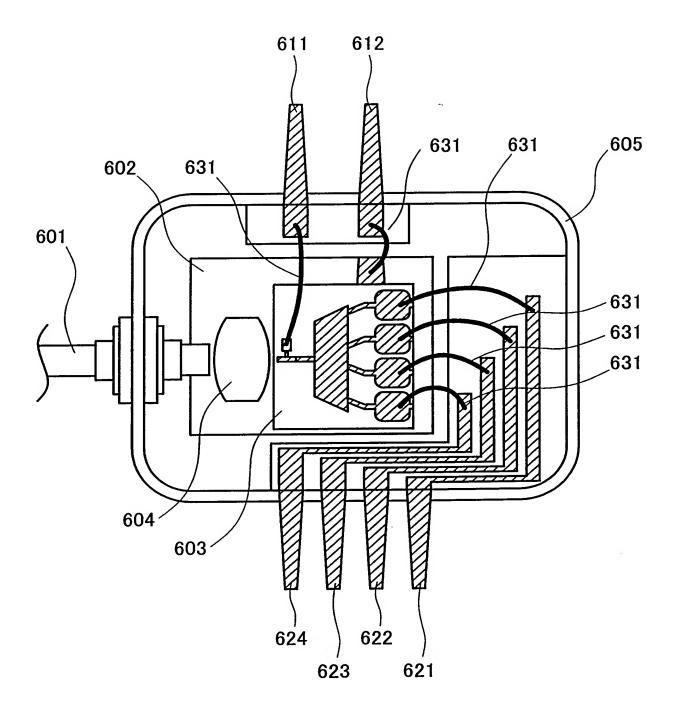
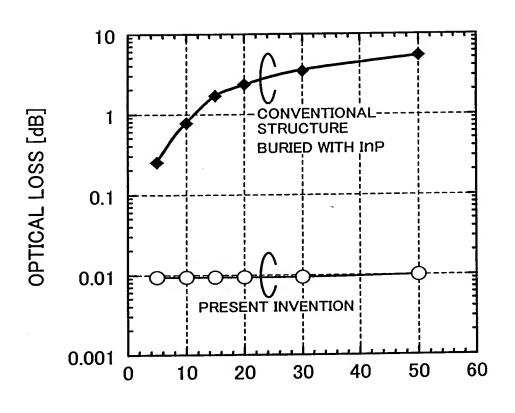


FIG. 20



DISTANCE BETWEEN LASER AND MODULATOR [μ m]